

Schedule 14
Montreal Protocol



MINISTRY OF DEFENCE

**AIR SUPPORT TO DEFENCE OPERATIONAL TRAINING
(ASDOT)**

CONTRACT NO. UKMFTS/2017/03

This is Schedule 1 (Montreal Protocol) referred to in the ASDOT Contract between the Secretary of State for Defence and [*Insert name of Contractor*].

SCHEDULE 14

MONTREAL PROTOCOL

As a signatory to the Montreal Protocol on substances that deplete the ozone layer, Her Majesty's Government is committed to reduction of the production and consumption of those substances controlled under the Protocol. Therefore, Her Majesty's Government wishes to know whether the substances listed below have been used in the performance of the Contract. Accordingly, the Contractor shall, prior to commencing any work pursuant to this Contract, provide to the Authority a list specifying:

- (A) All substances listed below (adopting the nomenclature used therein) required in order to perform the Contract (including the packaging of any goods, whether or not specified in this Contract);
- (B) The quantity of each of the substances listed below which are required in order to perform the Contract; and
- (C) Where in the Services (including, the packaging of goods) the substances listed below are contained; or
- (D) Confirmation of a 'Nil Return' in respect of (A), (B) and (C) above.

MONTREAL PROTOCOL SUBSTANCES

CFCs Production of controlled CFCs has stopped.

CFC-11 (trichlorofluoromethane)	CFC-113 (trichlorotrifluoroethane)	CFC-213
CFC-12 (dichlorodifluoromethane)	CFC-114 (dichlorotetrafluoroethane)	CFC-214
CFC-13	CFC-115 (chloropentafluoroethane)	CFC-215
CFC-111	CFC-211	CFC-216
CFC-112	CFC-212	CFC-217

The above substances are also used in blends: e.g.

CFC-500 (CFC-12/HFC-152a)	CFC-502 (CFC-115/HCFC-22)
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Halons Production of controlled Halons has stopped.

Halon-1211 (bromochlorodifluoromethane – BCF)	Halon 2402
Halon-1301 (bromotrifluoromethane – BTM)	

HBFCs Production has stopped.

CHBr ₂	C ₂ HF ₄ Br	C ₂ H ₄ FBr	C ₃ HF ₆ Br	C ₃ H ₃ FBr ₄	C ₃ H ₄ F ₃ Br
CHF ₂ Br	C ₂ H ₂ FBr ₃	C ₃ HFBBr ₆	C ₃ H ₂ FBr ₅	C ₃ H ₃ F ₂ Br ₃	C ₃ H ₅ FBr ₂
CH ₂ FBr	C ₂ H ₂ F ₂ Br ₂	C ₃ HF ₂ Br ₅	C ₃ H ₂ F ₂ Br ₄	C ₃ H ₃ F ₃ Br ₂	C ₃ H ₅ F ₂ Br
C ₂ HFBBr ₄	C ₂ H ₂ F ₃ Br	C ₃ HF ₃ Br ₄	C ₃ H ₂ F ₃ Br ₃	C ₃ H ₃ F ₄ Br	C ₃ H ₆ FBr
C ₂ HF ₂ Br ₃	C ₂ H ₃ FBr ₂	C ₃ HF ₄ Br ₃	C ₃ H ₂ F ₄ Br ₂	C ₃ H ₄ FBr ₃	
C ₂ HF ₃ Br ₂	C ₂ H ₃ F ₂ Br	C ₃ HF ₅ Br ₂	C ₃ H ₂ F ₅ Br	C ₃ H ₄ F ₂ Br ₂	

HCFCs – Production to be run down and phased out by 2015. Certain use controls apply.

HCFC-21	HCFC-124	HCFC-142	HCFC-224	HCFC-232	HCFC-243	HCFC-262
HCFC-22	HCFC-131	HCFC-142b	HCFC-225	HCFC-233	HCFC-244	HCFC-271
HCFC-31	HCFC-132	HCFC-151	HCFC-225ca	HCFC-234	HCFC-251	
HCFC-121	HCFC-133	HCFC-221	HCFC-225cb	HCFC-235	HCFC-252	
HCFC-122	HCFC-141	HCFC-222	HCFC-226	HCFC-241	HCFC-253	
HCFC-123	HCFC-141b	HCFC-223	HCFC-231	HCFC-242	HCFC-261	

CARBON TETRACHLORIDE (CCl₄) – Production has stopped

1, 1, 1-TRICHLOROETHANE (C₂H₃Cl₃) – Production has stopped

METHYL BROMIDE (CH₃Br) – Production limits apply.

Official Sensitive Commercial